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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul C. Kocher, Joshua M. Jaffe, Benjamin C. Jun, Carter C. Laren, and Peter K. Pearson

Application No.: 10/563,793  
International App. No. PCT/US2004/021621

U.S. Filing Date January 6, 2006  
International Filing Date: July 7, 2004

Examiner: not yet known  
Art Unit: 2137

Docket No.: 44424162-8758-002

Customer No.: 26263

Confirmation No.: 3031

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on May 11, 2006  
Date of Deposit

Edward J. Radlo, Reg. No. 26,793  
Name of Person Mailing Correspondence

Edward J. Radlo May 11, 2006  
Signature date of signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) . .

Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed April 17, 2006, please find enclosed:

- Declaration and Power of Attorney signed by inventors, identifying the application by the international application number and international filing date.
- Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)
- Credit Card Authorization for \$130.00

If any additional fee is required, please charge Deposit Account No. 19-3140. An extra copy of this sheet is enclosed for deposit account charging purposes.

05/19/2006 ATRANI 00000123 10563793

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date of signature: 130.00 DP  
May 11, 2006

Respectfully submitted,

Edward J. Radlo  
Edward J. Radlo, Reg. No. 26,793

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cc: IP/T docket CH (w/encl.)  
J. Yang (w/encl.) (SPDC-JUMBO)



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/563,793	Paul C Kocher	44424162-8758 US

INTERNATIONAL APPLICATION NO.
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PCT/US04/21621

I.A. FILING DATE	PRIORITY DATE
07/07/2004	07/07/2003

26263

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 CHICAGO, IL 60606-1080

CONFIRMATION NO. 3031

371 FORMALITIES LETTER



\*OC000000018551378\*

Date Mailed: 04/17/2006

*D.L. = June 17, 2006*

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/06/2006
- Copy of the International Search Report filed on 01/06/2006
- Copy of IPE Report filed on 01/06/2006
- Copy of Annexes to the IPE filed on 01/06/2006
- Preliminary Amendments filed on 01/06/2006
- Information Disclosure Statements filed on 02/17/2006
- Oath or Declaration filed on 01/06/2006
- U.S. Basic National Fees filed on 01/06/2006
- Priority Documents filed on 01/06/2006
- Power of Attorney filed on 01/06/2006
- Specification filed on 01/06/2006
- Claims filed on 01/06/2006
- Abstracts filed on 01/06/2006
- Drawings filed on 01/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

49B

A.M.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563,793	PCT/US04/21621	44424162-8758 US